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Cement Test Report

הפוטפוטפוט ועומנפוזמוט ו וגי Ketton

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Results of tests made at the laboratories of the company on samples of Ribblesdale PLC 52,5N, BS EN 197-1:2011 - CEM II/A-LL 52,5N

Dispatched from Ribblesdale during week ending

11-May-25 (Week No. 2025-18)

and during week ending

20-Apr-25 (Week No. 2025-15) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m²/kg)	Initial	Expansion	40mm x 40mm x 160mm Mortar prisms				Certified Average Alkali	Standard
		(mins)	(mm)	2 Days (N/mm²)	7 Days (N/mm²)	28 Days (N/mm²)	%	% Na₂O eq	Deviation
Average									
14-Apr-25	405	180	1	30.5	44.0	56.0	0.06	0.63	0.05
Average	405	180	1	30.5	44.0	56.0	0.06		0.05

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max) Declared Chloride content (%) = 0.07 (Max)

For and on behalf of HEIDELBERG MATERIALS UK

Dr Nina Cardinal, Dipl.Ing., CEng, MICT

Technical Strategy Director Heidelberg Materials UK

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